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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number		10/625,207
Filing Date		7/23/03
	First Named Inventor	Monk
	Art Unit	2821
	Examiner Name	not assigned
	Attorney Docket Number	7784-000600

Total Number of Page	s in 1 his Sudmission	At	torney Docket Number	7784-000600			
ENCLOSURES (check all that apply)							
Fee Transmittal F	-orm	☐ Drawing(s)		After Allowance Communication to Technology Center (TC)			
Fee Attached	ı	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	ply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final			Convert to a Application	Proprietary Information			
Affidavits/dec	claration(s)		ttorney, Revocation Correspondence Address	Status Letter			
Extension of Time	e Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):			
Express Abandonment Request		Request for Refund CD, Number of CD(s)		PTO Form 1449 with one cited reference and postcard.			
☐ Information Discl	osure Statement						
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Miss Incomplete Appli Response to Parts under 3 1.52 or 1.53	cation Missing	EV 406 076 269 US					
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Harness, Dickey &		Attorney Name Mark D. Elchuk		Reg. No. 33,686			
Signature Marka Eleheh							
Date	November 22, 2004						
	C	ERTIFICATE (OF TRANSMISSION/MAIL	LING			

Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Mark D. Elchuk

Signature

Date

November 22, 2004

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This collection of information is required by 37 CFRL5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

lication No.:

10/625,207

Filing Date:

7/23/03

Applicant:

Monk

Group Art Unit:

2821

Examiner:

not assigned

Title:

APPARATUS

AND N

METHODS

FOR

RADOME

DEPOLARIZATION COMPENSATION

Attorney Docket:

7784-000600

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PTO-892, previously cited by or submitted to	the PTO in one of the following apparair filing date under 35 U.S.C. § 1	rith, were plications
	U.S. Serial Number	U.S. Filing Date	,
	copies of the U.S. patents or U.S. pa on the attached Form 1449 are end	tion was/is being filed after June 30, latent application publications which closed pursuant to the waiver of 37 ocuments or non-patent literature listed erewith.	are listed C.F.R. §
	States. A copy of the International States. A copy of the International States information. The documents listed on the attached Form 1449 for consany patent resulting from this application from the US, EPO, or JPO search a have been supplied to the USPT	the entry of the National Phase in the Search Report is attached for the Exon the International Search report asideration by the Examiner and for cation. If the International Search reauthorities, copies of these reference TO under the trilateral agreement e-identified application. (MPEP 1893)	caminer's are listed listing on eport was es should and are
11.	CONCISE EXPLANATION OF THE	RELEVANCE (check at least one bo	ox)
		pelow in (B), all of the patents, public language (concise explanation not re	
	B. A concise explanation of the information listed that is not in the E § 1.98(a)(3)):	relevance of each patent, publication English language is as follows (see 3	n or other 37 C.F.R.
	1. See the attached for counterpart foreign application	reign patent office communication n:	from a
	2. English translations are	provided:	
	3. Other:		
	C. The following additional in consideration.	nformation is provided for the Ex	kaminer's

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)	
	A. The Examiner is advised that the following co-pending applic contain(s) subject matter that may be related to the present application bringing this(these) application(s) to the Examiner's attention, Applicant(do) not waive the confidentiality provisions of 35 U.S.C. § 122.	on. By
	Serial No. Filing Date Art Unit	
V.	THIS IDS IS BEING FILED UNDER	
	A.	
	1. within three months of the filing date of a national application than a continued prosecution application under § 1.53(d) (37 C 1.97(b)(1)). No fee or certification is required.	
	2. within three months of the date of entry of the national stage forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(stage) fee or certification is required.	e as set 2)). No
	3. ⊠ before the mailing of a first Office Action on the merits (37 C 1.97(b)(3)). No fee or certification is required. In the event that Office Action on the merits has been issued, please consider the under 37 C.F.R. § 1.97(c) and see the certification under 37 C 1.97(e) below; or, if no certification has been made, charge our account a fee in the amount of \$180.00 as required by 37 C.F.R. §	t a first his IDS .F.R. § deposit
	4. Defore the mailing of a first Office Action after the filing of a for continued examination under 37 C.F.R. § 1.114. No fee or certist required.	request ification
	B 37 C.F.R. § 1.97(c): (check only one box)	
	before the mailing date of either any Final Office Action under 37 C 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action otherwise closes prosecution.	
	1. No certification; therefore, a fee in the amount of \$180.00 is reby 37 C.F.R. § 1.17(p).	equired

2. See the certification below. No fee is required.
C.
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. \(\sigma\) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
STATEMENT UNDER 37 C.F.R. 1.704(d)
The undersigned hereby states that:
each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

·VII.

VI.

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. \square Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

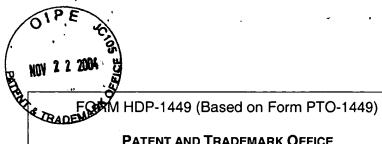
Respectfully submitted,

Dated: Nov. 22, 2004

Mark D. Elchuk Reg. No. 33,686

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDE/jo



PATENT AND TRADEMARK OFFICE Information Disclosure Citation

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
7784-000600	10/625,207
APPLICANT	
Monk	
FILING DATE	GROUP
7/23/03	2821

U.S. P	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,185,608	02/1993	Pozgay		
2.		4, 456, 913	06/1984	Susman et al		
3.		4, 479, 128	10/1984	Brunner et al		
4.		4,901,086	02/1990	Smith		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials					
1.		A.W. Rudge et al: "Handbook of antenna design" 1983, Peter Peregrinus Ltd., London, UK, XP002299472 page 521-528; paragraph 14.7.4.				

Examiner:	Date Considered: